## 0.5 METER LENGTH



Connector A 132114RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 172180 N-Type Plug Right Angle Brass White Bronze + Heatshrink

## Assembly & Label Notes

Assembly label to be placed ~ 2" from end of connector A and/ or heat shrink Assembly shall be built with SN96.5 LEAD FREE solder. See Routing Notes for additional assembly & testing instructions.

	(	Connector A		Cable		Connector B		
Des Typ Ger Boc Cor Pol: Imp Mod Boc Boc IP F Cor Cor Cor Cor	rt #: 1321 scription: SMA pe: SMA nder: Plug dy Type: Straig ntact Type: Crimp larity: Reve pedance: 50 OI punting: Cable dy Material: Brass dy Finish: Gold Rating: None ntact Material: Beryll ntact Finish: Gold x. Freq.: 12.4 0	14RP PLUG RP RG316 500 ght p rrse hm e s s lium Copper	Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-174 RG-174 - PE 0.1 PE Braid 0.1 50 Ohm None Continuity Hi-Pot 0.5 Meter	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting: Clocking:	172180	G174 RG316 LMR100 50O	
Amphenol THIS DRAWING MAY CONTAIN   PROPRIETARY INFORMATION . FOR ANY PURPOSE DETRIMEN   CUSTOM CABLE INC. IT MAY NOT BE REPRODU   IN ANY FORM WITHOUT THE W CUSTOM CABLE INC. ACCEPTA   CONTROLLED DOCUMENT - DO NOT COPY ESTABLISHES AND AGREEMEN			IATION AND MUST NOT BE US TRIMENTAL TO CUSTOM CAB EPRODUCED OR TRANSCRIBE IT THE WRITTEN CONSENT OF ICCEPTANCE OF THIS DRAWII	LE D NG Part No:	SMA-ST-PL-RP/N-RA-PL G174 0.5M		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	